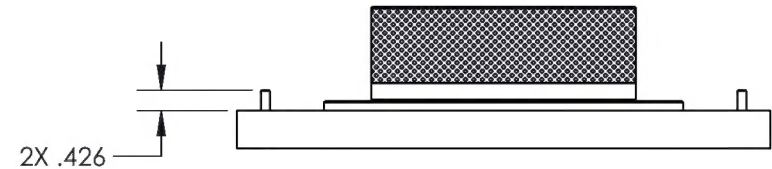
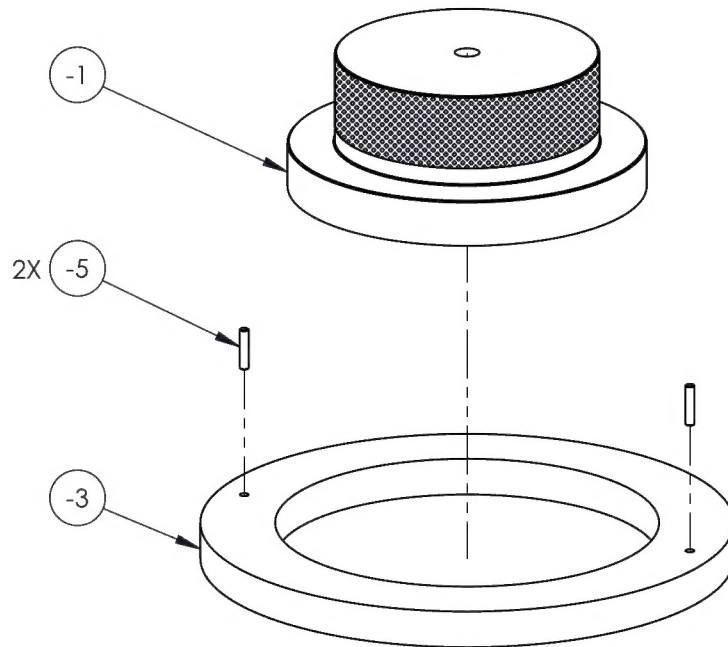


This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
A		CH'D -1 BOM INFO PER S.E. CH'D -3 P.F. FROM -43 PER G.E.	5/9/2011	RJC	RW
B		CH'D TOOL NAME WAS UPPER MODULE LIP SEAL REMOVER IS TOOL, UPPER MODULE LIP SEAL INSTALLER TO MATCH PARTS MANUAL.	11/1/2013	RJC	RW
1		-1 CH'D DIM WAS 1.62 IS 1.59. ADDED B/O INFO MCMMASTER-CARR #98381A509. -3 CH'D DIM WAS Ø.187 ± .563 IS LIMITS Ø.1869 TO .1874 ± .56. CH'D TOLERANCE ON NON-CRITICAL PARTS.	5/14/2014	DPD	GE
2	17-0093	UPDATED TO NEW STANDARD. ADDED OEM REF NOTE. -1 CH'D DIM WAS 2.952 IS 2.95. ADDED MED KNURL NOTE.	4/20/2017	DPD	JAG



#### NOTES:

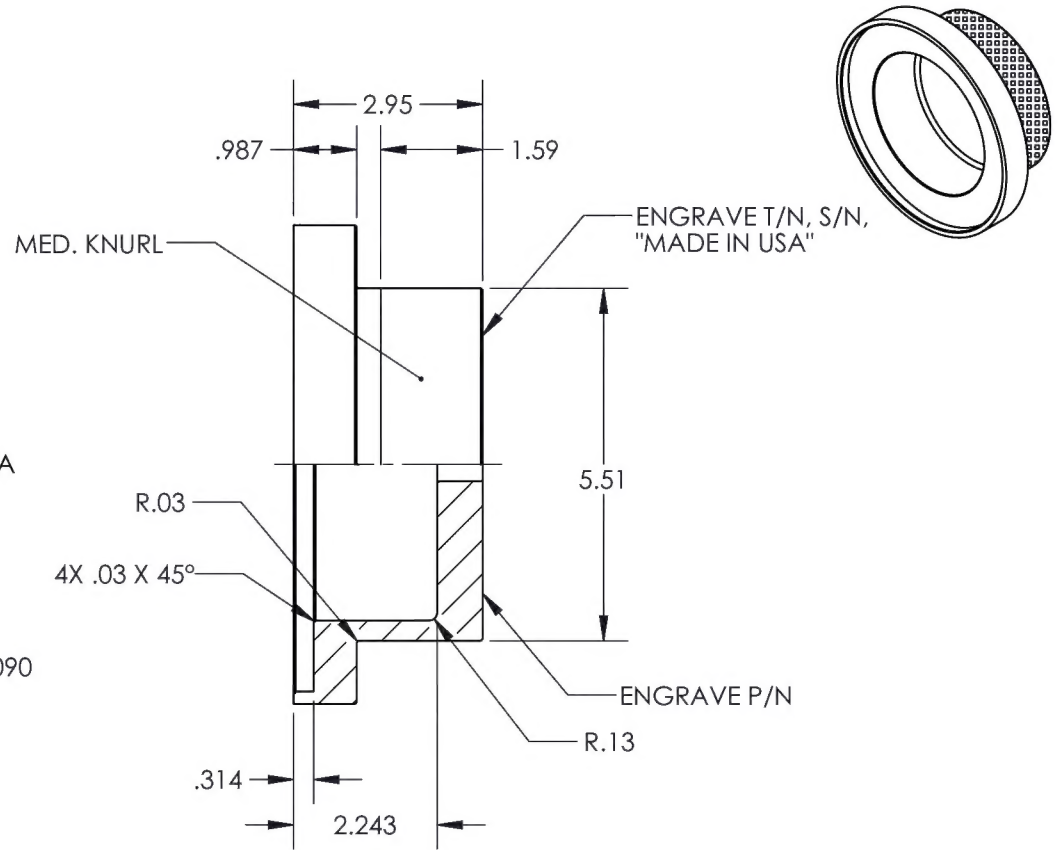
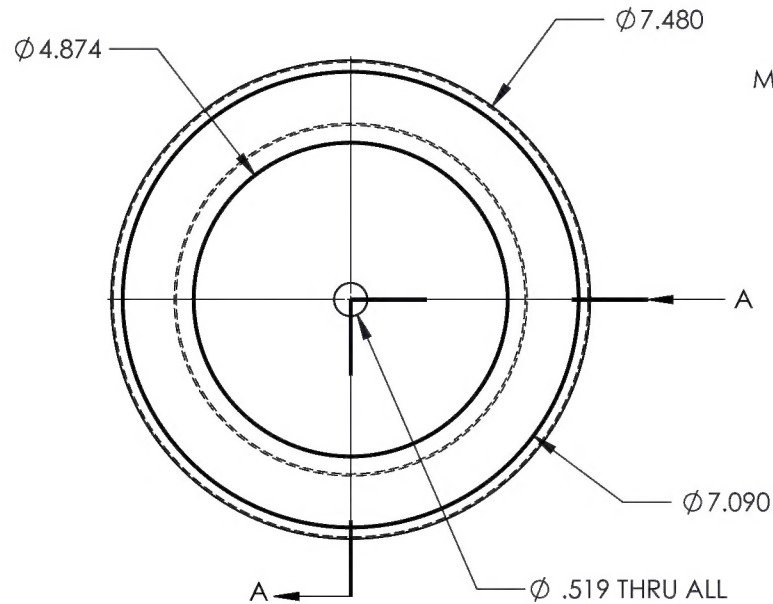
- PART OF KIT RBW6305G01531-3G, BOX ONE RBW6305G19631-3G.
- REF. AGUSTA T/N: 3G6305G14031.

<b>DART AEROSPACE</b>	
TITLE TOOL, UPPER MODULE LIP SEAL INSTALLER	
DWG NO. RBW6305G14031-3G	REV 2
MAT'L HEAT TREAT FINISH SPEC	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± .5° .X ± .1 SURFACES = 125°
DRAWN BY: CLOUGH	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
CHECKED: RJC 04/21/2017	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: AA 05/09/2017	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: JL 05/10/2017	USED ON MODEL AW139
APPROVED: JAG 05/18/2017	
SCALE 1:4	DATE 2/4/2011
SHEET 1 OF 3	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	TOP	6061		2
			-3	1	BASE	6061		3
		B/O	-5	2	DOWEL PIN	STEEL	Ø3/16 X 7/8 (MCMMASTER-CARR #98381A509)	1

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		-1 CH'D DIM WAS 1.62 IS 1.59.	5/14/2014	DPD	GE
2	17-0093	-1 CH'D DIM WAS 2.952 IS 2.95. ADDED MED KNURL NOTE.	4/20/2017	DPD	JAG



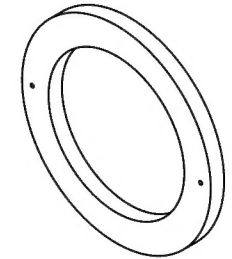
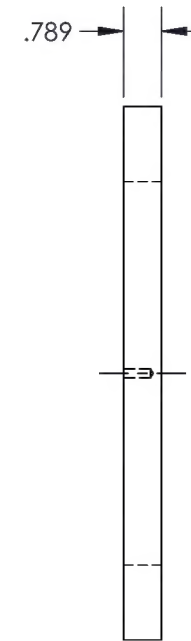
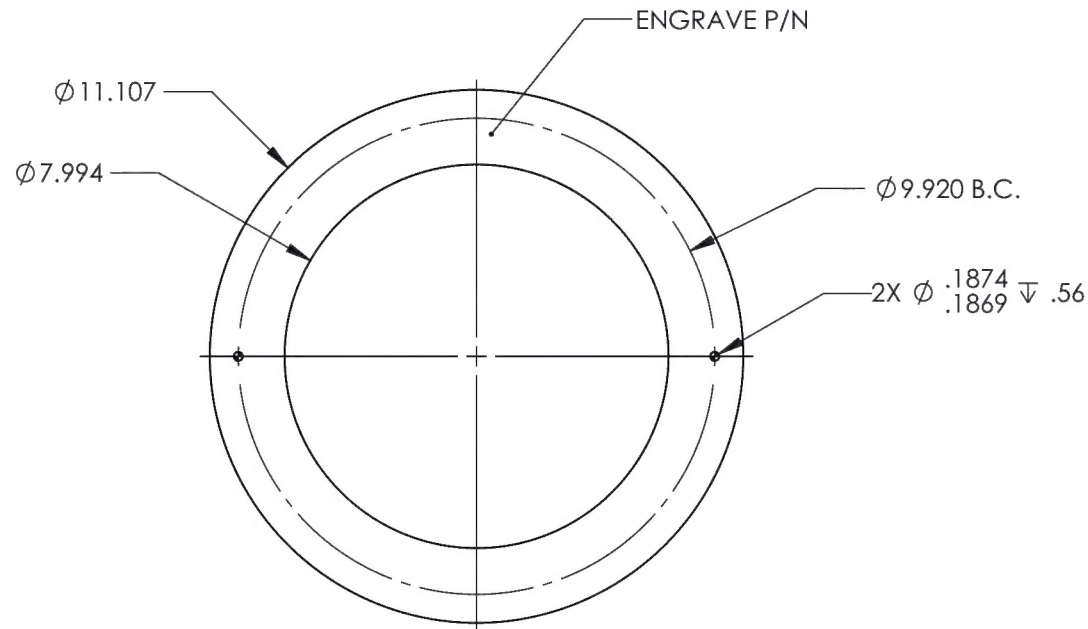
SECTION A-A

(1)  
TOP

<b>DART AEROSPACE</b>	
TITLE TOOL, UPPER MODULE LIP SEAL INSTALLER	
DWG NO. RBW6305G14031-3G-1	REV 2
MAT'L 6061	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
HEAT TREAT	.XXX ± .005 FRACTIONS ± 1/8
FINISH CLEAR ANODIZE	.XX ± .01 ANGLES ± .5°
SPEC MIL-A-8625F, TYPE II, CLASS I	.X ± .1 SURFACES = 125
DRAWN BY: CLOUGH	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
CHECKED: RJC 04/21/2017	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: AA 05/09/2017	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: JL 05/10/2017	USED ON MODEL
APPROVED: JAG 05/18/2017	AW139
SCALE 1:3	DATE 2/4/2011
SHEET 2 OF 3	

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
A		CH'D -3 P.F. FROM -43 PER G.E.	5/6/2011	RJC	RW
1		-3 CH'D DIM WAS $\varnothing.187 \nabla .563$ IS LIMITS $\varnothing.1869$ TO $\varnothing.1874 \nabla .56$ .	5/14/2014	DPD	GE



(-3)  
BASE

<b>DART AEROSPACE</b>	
TITLE TOOL, UPPER MODULE LIP SEAL INSTALLER	
DWG NO. RBW6305G14031-3G-3	REV 2
MAT'L 6061	UNLESS OTHERWISE SPECIFIED
HEAT TREAT	DIMENSIONS ARE IN INCHES
FINISH CLEAR ANODIZE	.XXX $\pm .005$ FRACTIONS $\pm 1/8$
SPEC MIL-A-8625F, TYPE II, CLASS I	.XX $\pm .01$ ANGLES $\pm 5^\circ$
DRAWN BY: CLOUGH	.X $\pm .1$ SURFACES = 125
CHECKED: RJC 04/21/2017	1. BREAK ALL SHARP EDGES
OPPS APPR: AA 05/09/2017	.015 x 45° OR .015R
QA APPR: JL 05/10/2017	2. DIMENSIONAL LIMITS APPLY
APPROVED: JAG 05/18/2017	AFTER PLATING
SCALE 1:4	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
DATE 2/4/2011	USED ON MODEL
	AW139
	SHEET 3 OF 3